

## **AURORA OBSERVATIONS**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 11/06/2022

**SEA AREA BULLETIN** 

## Part One:

TTT Warning	NIL.					
Part Two:						
	AN OFF-SHORE TROUGH AT MEAN SEA LEVEL RUNS FROM NORTH MAHARASHTRA COAST TO SOUTH KARNATAKA COAST.					
	THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA OFF SOUTH KONKAN-GOA COASTS NOW					
	SEEN AS A TROUGH FROM SOUTH GUJARAT COAST TO CENTRAL PARTS OF ARABIAN SEA					
	BETWEEN 3.1 KM & 4.5 KM ABOVE MEAN SEA LEVEL.					
Synoptic Situation	THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA OFF SOUTH KONKAN- GOA COASTS					
	EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT PERSISTS.					
	SOUTHWEST MONSOON MODERATE TO ROUGH OVER SOUTHWEST CENTRAL ARABIAN SEA AND					
	MODERATE OVER SOUTHEAST AND CENTRAL ARABIAN SEA TO THE SOUTH OF LAT 20.0 DEG N .WEATHER SEASONAL OVER REST ARABIAN SEA.					

### Part Three:

## North East Arabian Sea:

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.				
Weather	olated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Moderate.				

#### **East Central Arabian Sea:**

Wind	Mainly SouthWesterly 15 to 20 knots gusting to 25 knots.					
Weather	Fairly widespread rain or thundershowers with isolated squall.					
Visibility Moderate becoming poor in rain or thundershowers and very poor in squa						
Sea Condition	Moderate to Rough.					

#### **West Central Arabian Sea:**

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.				
Weather	Isolated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Rough.				

## South East Arabian Sea:

Wind	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.			
Weather	Fairly widespread rain or thundershowers.			
Visibility	Moderate becoming poor in rain or thundershowers.			
Sea Condition	Moderate to Rough.			

### **South West Arabian Sea:**

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.				
Weather	Scattered rain or thundershowers.				
Visibility	Good becoming in rain or thundershowers.				
Sea Condition	Rough.				

## GMDSS Area:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots .					
Weather Isolated rain or thundershowers.						
Visibility	Good except in rain or thundershowers.					
Sea Condition	Rough to very rough.					

PART FOUR:	Nil.
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PART FIVE:	NII.

PART SIX	01103	99942	339	31995	02304	10308
40021	539	32996	02703	10314	40036	634
32596	12304	10300	40037	731	32596	22304
10300	40038	754	32996	03412	10296	40024
838	32597	43204	10310	40049	840	32596
72902	10308	40051	909	32496	60000	10300
40051	933	32496	60000	10300	40044	
99943	057	21595	80000	10262	40058	109
31496	31401	10260	40082	110	21496	81402
10256	40075	117	32597	42002	10264	40066
192	22596	60000	10270	40076	226	21396
80901	10268	40051	284	21195	70000	10254
40095	311	22497	82306	10292	40082	314
21496	70000	10262	40099	369	32597	43202
10280	40093	371	21496	80000	10244	40113
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PPAA	61001	43371	44385	29518	28015	01004